

LEAD HANDLING PROCEDURES

- 1). **The instructions given in this document are advisory and of a general nature. For a more detailed procedure for a specific lead job, contact the Technical Division ES&H Department, extension 5424 or extension 3382 prior to initiating any cutting operations.**
- 2). Personnel protective equipment required:
 - a). Coveralls or lab coat
 - b). Gloves
 - c). Disposable dust mask
 - d). Safety glasses
 - e). Shoe covers
 - f). Hoods
- 3). Contact the Environmental Safety Group at extension 4498 and obtain a hazardous waste vacuum.
- 4). Rope off lead work area or isolate the area to eliminate possible contamination from spreading.
- 5). Use minimal cutting speeds in addition to wetting or cutting fluids to control airborne dust concentrations.
- 6). Only personnel directly involved with lead machining are allowed in lead work area.
- 7). Eating, drinking, smoking, or chewing gum is prohibited in a lead work area.
- 8). Gather contaminated personal protective equipment, and all lead shavings, in a leak proof container. Affix a Hazardous Waste Label to the container and complete a Waste Pickup Request Form (see attached). Send the completed waste pickup request form to the Environmental Safety Group at MS 119 for proper disposal of lead waste.